

1

CONTAINMENT ENCLOSURE DETAIL

NOT TO SCALE

PLAN NOTES (SHEETS ASB-1 & ASB-2)

- 1 REMOVE AND DISPOSE OF ALL ASBESTOS CONTAINING STUCCO DOWN TO ORIGINAL BUILDING EXTERIOR. REMOVE COPING AND DISPOSE OF AS ASBESTOS CONTAMINATED. REMOVE BY GROSS REMOVAL METHOD IN ACCORDANCE WITH SECTION 02 82 11.
- 2 REMOVE AND DISPOSE OF LEAD BASED PAINT FROM ORIGINAL BUILDING EXTERIOR AS DESIGNATED BY THE HATCHED AREAS. REMOVE BY GROSS REMOVAL METHOD USING EMISSION CONTROL MEASURES AT THE POINT OF REMOVAL IN ACCORDANCE WITH SECTION 02 83 33.13.
- 3 REMOVE AND DISPOSE OF ASBESTOS CONTAINING WINDOW SEALANT. REMOVE BY GROSS REMOVAL METHOD IN ACCORDANCE WITH SECTION 02 82 11.
- 4 CLEAN AND DECONTAMINATE STORED CERAMIC TILE AND STORAGE SHELVING PRIOR TO COMMENCING WITH REMOVAL PROCEDURES. DISCARD STORAGE BOXES AS ASBESTOS CONTAMINATED WASTE.
- 5 REMOVE AND DISPOSE OF WINDOW UNIT OR DOOR JAMB. REMOVE BY GROSS REMOVAL METHOD IN ACCORDANCE WITH SECTIONS 02 82 11 AND 02 83 33.13.
- 6 PROVIDE SCAFFOLDING ENCLOSURE AS INDICATED ON SHEET ASB-2 OR OTHER COMPARABLE ENCLOSURE. TO PROVIDE A SECURE AND WEATHER RESISTANT STRUCTURE FOR THE DURATION OF THE ABATEMENT PROCESS.
- 1 PROVIDE 1/8" (MIN) PLYWOOD SHEATHING OVER INTERIOR OF WINDOW OR DOOR OPENING PRIOR TO COMMENCING WITH REMOVAL PROCEDURES. COVER INTERIOR SURFACE WITH A 6-MIL PRIMARY BARRIER.
- 8 PROVIDE CONTAINMENT BARRIER CONSISTING OF TWO LAYERS OF 6 MIL. POLY.

GENERAL NOTES (SHTS. ASB-1 & ASB-2)

- 1 UTILITIES ARE AVAILABLE FOR USAGE FROM EXISTING SYSTEMS AT THE FACILITY.
- 2 CONTRACTOR SHALL ESTABLISH A REGULATED AREA AND POST PROPER SIGNAGE AT EACH LOCATION WHERE ASBESTOS WORK IS TO TAKE PLACE.
- 3 CONTRACTOR SHALL PROVIDE PRIMARY BARRIERS WITHIN INTERIOR OF THE BUILDING OVER ALL PENETRATIONS INTO THE BUILDING. PROVIDE PLYWOOD OVER ALL LAWN AREAS TO PROVIDE A DURABLE GROUND SURFACE. ERECT WALLS WITHIN CONTAINMENT WITH TWO LAYERS OF 4 MIL. POLY. PROTECT ALL GROUND SURFACES WITHIN CONTAINMENT WITH TWO LAYERS OF 6 MIL. POLY.
- 4 CONTRACTOR SHALL REMOVE, CLEAN AND RETAIN FOR REINSTALLATION ALL LIGHT FIXTURES MOUNTED TO THE EXTERIOR OF THE BUILDING.
- 5 GC SHALL DEMOLISH CONNECTING STRUCTURE ON SOUTH SIDE OF BUILDING. ALL SURFACES SECURED TO THE ACM STUCCO SHALL REMAIN IN PLACE FOR REMOVAL BY THE ASBESTOS ABATEMENT CONTRACTOR.
- 6 ASBESTOS ABATEMENT CONTRACTOR WILL BE RESPONSIBLE FOR CONTROLLING AND DISPOSING OF ALL WASTE WATER GENERATED BY THE ABATEMENT PROCESS.
- 7 ASBESTOS ABATEMENT CONTRACTOR SHALL PROVIDE WASTE CHARACTERIZATION AND DISPOSAL OF ALL LEAD BASED PAINT WASTE.
- 8 ASBESTOS ABATEMENT CONTRACTOR TO REMOVE SIGNAGE, DECONTAMINATE AND RETAIN FOR REINSTALLATION.
- 9 ASBESTOS ABATEMENT CONTRACTOR TO REMOVE ANNINGS, DECONTAMINATE AND RETAIN FOR REINSTALLATION.
- 10 THE WORK IS INDICATED TO BE PERFORMED IN 4 PHASES. UPON COORDINATION WITH THE OWNER AND THE GC, PHASES MAY BE COMBINED.

- 9 REMOVE DOWNPOUT AND ACCESSORIES PRIOR TO COMMENCING WITH REMOVAL PROCEDURES. CLEAN AND DECONTAMINATE ALL SURFACES AND RETAIN FOR REINSTALLATION.
- 10 REMOVE ANTENNA LADDER AND ACCESSORIES PRIOR TO COMMENCING WITH REMOVAL PROCEDURES. CLEAN AND DECONTAMINATE ALL SURFACES AND RETAIN FOR REINSTALLATION.
- 11 PROVIDE DECONTAMINATION UNIT WITH SHOWER, CLEAN ROOM AND EQUIPMENT ROOM. DECON UNIT TO BE CONSTRUCTED OF TWO LAYERS OF 6 MIL. POLY WITHIN A 1/2" (MIN.) PLYWOOD ENCLOSURE WITH A LOCKABLE DOOR.
- 12 PROVIDE TWO CHAMBER LOAD-OUT. LOAD-OUT TO BE CONSTRUCTED OF TWO LAYERS OF 6 MIL. POLY WITHIN A 1/2" (MIN.) PLYWOOD ENCLOSURE WITH A LOCKABLE DOOR.
- 13 PROPOSED LOCATION OF NEGATIVE AIR EXHAUST.
- 14 TAP EXISTING WATER AT THIS POINT AND EXTEND SERVICE AS REQUIRED.
- 15 DISCHARGE FILTERED WASTE WATER AT EXISTING DRAIN.
- 16 PROVIDE TEMPORARY CONNECTIONS TO MAINS IN EXISTING ELECTRICAL PANEL. AND PROVIDE GFI PROTECTION FOR ALL CIRCUITS UTILIZED ON THIS PROJECT. CONNECTIONS FOR TEMPORARY POWER SHALL BE COORDINATED WITH OWNER.

Revisions		
No.	Date	Revisions

Date: MARCH 27, 2009
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ASBESTOS & LEAD PAINT ABATEMENT

BLDG. #15 EXTERIOR

VA MEDICAL CENTER - MARION

MARION, WILLIAMSON COUNTY, ILLINOIS



K. A. METZGER
002-000002
PROFESSIONAL
ENGINEER
OF
ILLINOIS

LIFE SIZE - 1/8" X 1/2" X 1/8" (MIN.)
DATE SHOWN: 05/22/2009

sheet no.

ASB-2